



**PATENT APPLICATION**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Docket No: Q79002

Sebastien ANDRE, et al.

Appln. No.: 10/748,282

Group Art Unit: Not Assigned

Confirmation No.: Not Assigned

Examiner: Not Assigned

Filed: December 31, 2003

For: AN OPTICAL FIBER HAVING AT LEAST ONE BRAGG GRATING OBTAINED BY  
WRITING DIRECTLY THROUGH THE COATING COVERING THE CLADDING

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. §§ 1.97 and 1.98**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicants hereby  
notify the U.S. Patent and Trademark Office of the documents which are listed on the attached  
PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem  
material to patentability of the claims of the above-identified application.

<u>Serial No.</u>	<u>Applicant's Name</u>	<u>Filing Date</u>
10/748,278	Sebastien Andre	December 31, 2003

One copy of each of the listed documents, other than any U.S. patents and patent  
publications, is submitted herewith, along with a copy of the corresponding Communication  
from a Foreign Patent Office.

INFORMATION DISCLOSURE STATEMENT


U.S. Appln. No.: 10/748,282

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under § 1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicants do not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,



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WASHINGTON OFFICE

**23373**

CUSTOMER NUMBER

Date: June 28, 2004

Substitute for Form 1449 A &amp; B/PTO

# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

1

of

1

Complete if Known

Application Number	10/748,282
Confirmation Number	Not Assigned
Filing Date	December 31, 2003
First Named Inventor	Sebastien ANDRE
Art Unit	Not Assigned
Examiner Name	Not Assigned
Attorney Docket Number	Q79002

## **U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
		US 6,396,983	B1	05/28/2002	Atkins et al
		US 5,989,627	A	11/23/1999	Blyler, Jr. et al
		US 5,773,486	A	06/30/1998	Chandross et al
		US			
		US			
		US			
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## **FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
		EP	0 990 625	A	04/05/2000	Lucent Technologies	Yes
		EP	1 172 391	A	01/16/2002	Alcatel	Yes

## **NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>
		K. Imamura et al, "High reliability tin-codoped germanosilicate fibre Bragg gratings fabricated by direct writing method", ELECTRONICS LETTERS, IEE Stevenage, GB, Vol. 34, No. 18, September 3, 1998, pp. 1772-1773, XP006010237	Yes
		USSN 10/748,278 entitled "An Optical Fiber Having at Least One Bragg Grating Obtained by Writing Directly Through the Coating Covering and Cladding" filed December 31, 2003	Yes
		C. Decker, "High-speed curing by Laser Irradiation", NUCLEAR INSTRUMENTS & METHODS IN PHYSICS RESEARCH, SECTION - B: BEAM INTERACTIONS WITH MATERIALS AND ATOMS, North-Holland Publishing Co., Amsterdam, NL, Vol. 151, Nr. 1-4, pp. 22-28, XP004416403	Yes

Examiner Signature

Date Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov), MPEP 901.04 or in the comment box of this document. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to indicate here if English language Translation is attached.